

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1121	(220/503,524,601,661).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 11:05
L2	343	l1 and (perforations openings apertures)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 11:05
L3	13	l2 and ventilat\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 11:05
L4	0	l2 and (spit spittle expectorate saliva)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 11:06
L5	0	l1 and (spit spittle expectorate saliva)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 11:06
S1	417	(426/119).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 14:36
S2	626	(426/112).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 14:43
S3	3	S1 and seed	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 14:45
S4	19	S2 and seed	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 14:44
S5	24	S2 and seed\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 14:50
S6	4	S1 and seed\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 14:50
S7	53	S2 and shell\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 14:52
S8	25	S1 and shell\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 14:50
S9	1281	(426/115).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 15:32
S10	638	(shells same (seeds \$2nuts)) and (container package)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 15:44
S11	1258	(426/124).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 15:44
S12	196	(426/389).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 15:45
S13	314	(221/92).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 15:55
S14	273	(221/300,303).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 16:30

## EAST Search History

S15	2157	(222/566,567).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 16:24
S21	94	("0674989"   "0766587"   "1363064"   "2026449"   "2170311"   "2661871"   "2756875"   "2826338"   "3052368"   "3194426"   "3288344"   "3298185"   "3378168"   "3442435"   "3567105"   "3603485"   "3729553"   "3851800"   "3983994"   "4069940"   "4116354"   "4148417"   "4194619"   "4196808"   "4221291"   "4233325"   "4277000"   "4312473"   "4482047"   "4558804"   "4703849"   "4793323"   "4836370"   "4875576"   "4927012"   "4955503"   "4993595"   "4996823"   "5027980"   "5143261"   "5158191"   "5167973"   "5180079"   "5209348"   "5209909"   "5215214"   "5241835"   "5289950"   "5316159"   "5318787"   "5328051"   "5341953"   "5366103"   "5407278"   "5447236"   "5464150"   "5482170"   "5496575"   "5514394"   "5588561"   "5607072"   "5676244"   "5705212"   "5706980"   "5727679"   "5735422"   "5753289"   "5921440"   "5927538"   "5954213"   "5971197"   "6022570"   "6060097"   "6079586"   "6254907"   "6264068"   "6273299"   "RE35437").PN. OR ("6913777").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 16:47
S22	28	(US-20020110622-\$ or US-20050229793-\$).did. or (US-6913777-\$ or US-6723360-\$ or US-6079586-\$ or US-5753289-\$ or US-5607072-\$ or US-4148417-\$ or US-2612292-\$ or US-6398071-\$ or US-4151910-\$ or US-7036684-\$ or US-6264068-\$ or US-5971197-\$ or US-5954213-\$ or US-5927538-\$ or US-5921440-\$ or US-RE35437-\$ or US-5482170-\$ or US-5316159-\$ or US-5289950-\$ or US-5209909-\$ or US-5143261-\$ or US-4277000-\$ or US-4196808-\$ or US-4194619-\$ or US-2826338-\$).did. or (US-2826338-\$).did.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 16:45
S23	3	S22 and (openings apertures holes) and (vent\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 16:45
S24	18	S22 and (openings apertures holes)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 16:45
S25	33	S21 and (openings apertures holes)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 16:48
S26	6	S25 and vent\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 16:47
S27	32	("3288344"   "4043478"   "4277000"   "4444324"   "4548339"   "4558804"   "4669608"   "4691821"   "4793517"   "5180079"   "5477978"   "5496575"   "5514394"   "5588561"   "5706980"   "Re35437").PN. OR ("6264068").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 17:00
S28	4	S22 and transparent	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 17:06
S29	1	"church and dwight".as.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 17:07
S30	311	"church & dwight".as.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 17:07
S31	19	S30 and mouthwash	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 17:08
S32	65	"arm & hammer"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 17:09

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S33	30	"mentadent"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 17:17
S34	13400	(container\$1-bottle\$1) and (transparent with opaque)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 17:17
S35	44	((container\$1 bottle\$1) and (transparent with opaque)) and mouthwash	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 17:17
S36	25	("0132020" "20020074347" "20030052130" "4196808" "4277000" "4860927" "4881652" "6158623" "6179146" "6220311" "6325229" "6450351" "6499614" "6571977" "D220864" "D301688" "D302656" "D333263" "D363020" "D393202" "D402553" "D404302" "D411748").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 14:24
S37	25	("1954369"   "2321998"   "2468661"   "2494456"   "3031104"   "3459295"   "3590989"   "4700864"   "4964539"   "5102013"   "5261543"   "5328056"   "5427258"   "5890616"   "5897007"   "5921369"   "5941420"   "6085927"   "6220311").PN. OR ("6571977").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 14:26
S38	2	"US 20050161424"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/10/03 14:35
S39	8	("2352066"   "4142649"   "4444324"   "5535889"   "5921394").PN. OR ("6398071").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 14:48
S40	59	("1533150"   "2629508"   "2661870"   "2661871"   "2756129"   "3059816"   "3729553"   "4687663"   "4837007"   "4964539"   "5143261"   "5147072"   "5154917"   "5252312"   "5289950"   "D190101"   "D288526").PN. OR ("5392947").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 15:16
S41	786	(220/521).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 15:16
S42	192	(220/523).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 15:27
S43	722	(220/737).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 15:30
S45	98	S43 and (cup adj holder)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 15:36
S46	7	S43 and (standard with (cup adj holder))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 15:37
S47	25	"220".clas. and (standard with (cup adj holder))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 15:40
S48	54	"220".clas. and (vehicle with (cup adj holder))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 15:40
S49	8	("2352066"   "4142649"   "4444324"   "5535889"   "5921394").PN. OR ("6398071").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 15:47
S50	21	("1207988"   "1272965"   "2008104"   "2182615"   "3526335").PN. OR ("4151910").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 15:56

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S53	33	("3288344"   "4043478"   "4277000"   "4444324"   "4548339"   "4558804"   "4669608"   "4691821"   "4793517"   "5180079"   "5477978"   "5496575"   "5514394"   "5588561"   "5706980"   "Re35437").PN. OR ("6264068").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 16:08
S54	1108	"220".clas. and ((transparent translucent clear see\$1through) same (opaque semi\$1transparent))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 16:09
S55	46	("0132020"   "0255642"   "0284127"   "0825680"   "2013382"   "2166307"   "2661871"   "2753990"   "3076573"   "3347420"   "3467269"   "4098397"   "4148417"   "4196808"   "D046334"   "D192980"   "D194165"   "D214549"   "D266311"   "D274309"   "D278413"   "D280599"   "D287571"   "D288526"   "D298014"   "F289855").PN. OR ("D302656").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 16:24
S56	910	(222/94).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 16:24
S57	39	(US-20020110622-\$ or US-20050229793-\$ or US-20030052130-\$ or US-20050006387-\$ or US-20010027977-\$ or US-20020008106-\$).did. or (US-2826338-\$ or US-5215214-\$ or US-4194619-\$ or US-5392947-\$ or US-4196808-\$ or US-5954213-\$ or US-2612292-\$ or US-4148417-\$ or US-4151910-\$ or US-4277000-\$ or US-5143261-\$ or US-5482170-\$ or US-6723360-\$ or US-5971197-\$ or US-6079586-\$ or US-6398071-\$ or US-5753289-\$ or US-5607072-\$ or US-7036684-\$ or US-5209909-\$ or US-5289950-\$ or US-5921440-\$ or US-5927538-\$ or US-6264068-\$ or US-RE35437-\$ or US-5316159-\$).did. or (US-6913777-\$ or US-6220311-\$ or US-5427258-\$ or US-6499614-\$ or US-4860927-\$ or US-6472007-\$).did. or (US-2826338-\$).did.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 16:27
S58	13	S57 and (blow adj1 mold\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 16:27
S59	93	("0674989"   "0766587"   "1363064"   "2026449"   "2170311"   "2661871"   "2756875"   "2826338"   "3052368"   "3194426"   "3288344"   "3298185"   "3378168"   "3442435"   "3567105"   "3603485"   "3729553"   "3851800"   "3983994"   "4069940"   "4116354"   "4148417"   "4194619"   "4196808"   "4221291"   "4233325"   "4277000"   "4312473"   "4482047"   "4558804"   "4703849"   "4793323"   "4836370"   "4875576"   "4927012"   "4955503"   "4993595"   "4996823"   "5027980"   "5143261"   "5158191"   "5167973"   "5180079"   "5209348"   "5209909"   "5215214"   "5241835"   "5289950"   "5316159"   "5318787"   "5328051"   "5341953"   "5366103"   "5407278"   "5447236"   "5464150"   "5482170"   "5496575"   "5514394"   "5588561"   "5607072"   "5676244"   "5705212"   "5706980"   "5727679"   "5735422"   "5753289"   "5921440"   "5927538"   "5954213"   "5971197"   "6022570"   "6060097"   "6079586"   "6254907"   "6264068"   "6273299"   "RE35437").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 16:39
S60	1	("4084726").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 16:39
S61	90	("0059333"   "0225143"   "0787986"   "1568160"   "1739363"   "1976622"   "2182623"   "2665816"   "2754962"   "2890816"   "3194426"   "3269389"   "3533526"   "3851936"   "4133445"   "4165812"   "4196808"   "4300681"   "4377234"   "4381841"   "4416373"   "4509639"   "4624383"   "4685565"   "5135823"   "5185191").PN. OR ("5316159").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 16:40

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S62	94	("0674989"   "0766587"   "1363064"   "2026449"   "2170311"   "2661871"   "2756875"   "2826338"   "3052368"   "3194426"   "3288344"   "3298185"   "3378168"   "3442435"   "3567105"   "3603485"   "3729553"   "3851800"   "3983994"   "4069940"   "4116354"   "4148417"   "4194619"   "4196808"   "4221291"   "4233325"   "4277000"   "4312473"   "4482047"   "4558804"   "4703849"   "4793323"   "4836370"   "4875576"   "4927012"   "4955503"   "4993595"   "4996823"   "5027980"   "5143261"   "5158191"   "5167973"   "5180079"   "5209348"   "5209909"   "5215214"   "5241835"   "5289950"   "5316159"   "5318787"   "5328051"   "5341953"   "5366103"   "5407278"   "5447236"   "5464150"   "5482170"   "5496575"   "5514394"   "5588561"   "5607072"   "5676244"   "5705212"   "5706980"   "5727679"   "5735422"   "5753289"   "5921440"   "5927538"   "5954213"   "5971197"   "6022570"   "6060097"   "6079586"   "6254907"   "6264068"   "6273299"   "RE35437").PN. OR ("6913777").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 17:10
S63	284	(odor same prevent\$3) same ventilat\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 17:37
S64	417	(426/119).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 17:37
S65	8	S64 and (ventilat\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 17:38
S66	11821	"426".clas. and (ventilat\$3 perforat\$4 aperture\$1 openings)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 17:38
S67	8591	"426".clas. and (ventilat\$3 perforat\$4 aperture\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 17:38
S68	928	S67 and (compart\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 17:53
S69	1485	(220/908).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 17:53
S70	66	S69 and odor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 17:58
S71	5	S70 and ventilat\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 17:53
S72	17	("2802590").URPN.	USPAT	OR	OFF	2006/10/03 17:54
S73	55	S70 and opening\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 17:59
S74	61	S70 and (opening\$1 perforat\$4 aperture\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 18:04
S75	28	S70 and (odor same (opening\$1 perforat\$4 aperture\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 18:05
S76	3	S70 and (odor same (aperture\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 18:05
S77	3	S69 and ((odor smell) same aperture\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 18:07

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S78	1	220/913.ccls. and ((odor smell) same aperture\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 18:08
S79	4	220/913.ccls. and ((odor smell))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/03 18:08
S80	30	tobacco same spit	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/04 17:35
S83	26	("0478873"   "0735043"   "1305428"   "1330828"   "1872725"   "2063559"   "2126701"   "2218002"   "3629879").PN. OR ("4503572").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/04 17:29
S84	24	tobacco same spittle	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/04 17:40
S85	140472	(smell odor gas) same (ventilat\$3 apertures openings)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/04 17:41
S86	264	S85 and (spit spittle expectorate)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/04 18:00
S87	51	S85 and (spits spittle expectorate)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/04 18:01
S88	285	S85 and (saliva)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/04 18:03
S89	888	tobacco same (spittle spit\$1 saliva expectorate)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/04 18:08
S90	357	(4/258).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 08:49
S91	13	S90 and (openings apertures ventilat\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/04 18:09
S92	2	("RE26246").URPN.	USPAT	OR	OFF	2006/10/04 18:11
S93	1	("3155990").URPN.	USPAT	OR	OFF	2006/10/04 18:12
S94	3548	(206/216,541,229).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 08:50
S95	14	S94 and (apertures openings perforations) same (ventilat\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 08:54
S96	1	S94 and (apertures openings perforations) and ((ventilat\$3) same \$3odor\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 09:00
S97	1391	(215/6,385).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 08:59
S98	535	S97 and (aperture\$1 opening\$1 perforation\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 09:01
S99	0	S98 and (aperture\$1 opening\$1 perforation\$1) and ((ventilat\$3) same \$3odor\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 09:01

## EAST Search History

S10 0	0	S97 and ((aperture\$1 opening\$1 perforation\$1) and (ventilat\$3 same \$3odor\$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 09:01
S10 1	8	S98 and (\$3odor\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 09:02